DE LEMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) (Column 2) TOTAL CLAIMS OTHER THAN TYPE ____ SMALL ENTITY OR FOR . RATE FEE NUMBER FILED RATE FEE NUMBER EXTRA BASIC FEE TOTAL CHARGEABLE CLAIMS 385.00 BASIC FEE OR 770.00 minus 20= INDEPENDENT CLAIMS X\$ 9= X\$18= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X43= X86= OR * If the difference in column 1 is less than zero, enter "0" in column 2 +145= OR +290= CLAIMS AS AMENDED - PART II TOTAL OR TOTAL (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY **AMENDMENT A** CLAIMS OR HIGHEST SMALL ENTITY REMAINING NUMBER AFTER PRESENT ADDI-PREVIOUSLY AMENDMENT ADDI-**EXTRA** RATE TIONAL PAID FOR RATE TIONAL Total FEE Minus FEE Independent X\$ 9≥ X\$18= Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43 =X86= OR +145= +290= OR TOTAL TOTAL (Column 1) ADDIT, FEE OR ADDIT: FEE (Column 2) (Column 3) CLAIMS 8 HIGHEST REMAINING AMENDMENT NUMBER AFTER PRESENT. ADDI-PREVIOUSLY AMENDMENT ADDI-**EXTRA** RATE TIONAL PAID FOR RATE Total TIONAL FEE Minus · FEE Independent X\$ 9= Minus X\$18= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL TOTAL ADDIT. FEE ÓR (Column 1) ADDIT. FEE (Column 2)··· (Column 3) CLAIMS HIGHEST REMAINING AMENDMENT NUMBER PRESENT AFTER ADDI-PREVIOUSLY ADDI-AMENDMENT EXTRA RATE TIONAL PAID FOR RATE TIONAL Total FEE Minus FEE Independent X\$ 9= Minus X\$18= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." +145= OR +290= **** the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter *3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1: PORM PTO-678 (Rev. 10/03)

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

TOTAL ADDIT. FEE

TOTAL